IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kazuei YOSHIOKA

Group Art Unit: Unassigned Application No. 10/506,352

Examiner: Unassigned

Filed: September 2, 2004

For: IC CARD AND CARD READER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Randolph Building
401 Dulany Street, Customer Window, Mail Stop Patent Application
Alexandria, VA 22314

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

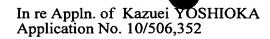
The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as



	of a first Office Action on the merits; or (d) before the mailing of a first Office Act after the filing of a request for continued examination under 37 CFR 1.114.	ion			
	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:				
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(below).	(e)"			
	or the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).				
	after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowal under 37 CFR 1.311, or an action that otherwise closes prosecution in the applicati and on or before payment of the issue fee, and includes the Statement un 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).	ion, der			
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or bef payment of the issue fee, and within thirty days of receiving each item of informat contained in the Information Disclosure Statement, and includes the Statement un 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or a May 29, 2000, wherein a paper containing only an Information Disclosure Statement in complia with 37 CFR 1.97 and 1.98 is being filed.	ion der of			
Copic	of the References				
\boxtimes	Copies of the references listed on the enclosed Form 1449 are enclosed herewith.				
	Copies of U.S. patents and patent applications that are listed on the accompany Form 1449 are not enclosed herewith. Copies of other references identified on accompanying Form 1449 are enclosed herewith.				
\boxtimes	Attached to each reference not in the English language is a concise explanation of relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, an English-language abstract, or an English-language version of the search report action by a foreign patent office in a counterpart foreign application indicating degree of relevance found by the foreign office is being submitted in lieu of a concexplanation of the relevance pursuant to 37 CFR 1.98(a)(3).	, or t or the			
	A copy of the foreign search report is enclosed herewith.				
	The references listed on the enclosed Form 1449 were previously identified in parent application(s) of the present application, and copies of the references w furnished at that time. Accordingly, additional copies of the references are submitted herewith, so as not to burden the file with duplicate copies of references.	ere not			

In re Appln. of Kazuei YOSHIOKA Application No. 10/506,352

The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

	U.S. APPLI	CATIONS	Status (check one)				
U.S. APPLICATIONS U.S. FILING DATE			PATENTED	PENDING	ABANDONED		
1.							
2.				-			
3.							
State	ment under 37 CFR	1.97(e)					
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.						
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.						
Statement under 37 CFR 1.704(d)							
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.						
Fees							
	No fee is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith.						
Meth	Method of Payment of Fees						
		in the amount of \$ count No. 12-1216 in the		. (A d	uplicate copy of		

this communication is enclosed for that purpose.)

In re Appln. of Kazuei YOSHIOKA Application No. 10/506,352

Authorization to Charge Additional Fees

 \bowtie If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

Instructions as to Overpayment

Credit Account No. 12-1216. Refund

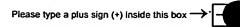
Respectfully submitted,

Zeffrey Al Wyard, Reg. No 29,458 LEXIVIG, VOIT & MAYER

700 Thirteenth Street, N.W., Suite 300

Washington, DC 20005-3960 (202) 737-6770 (telephone) (202) 737-6776 (facsimile)

IDS (Revised 10/21/04)





Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1

Complete if Known					
Application Number	10/506,352				
Filing Date					
First Named Inventor	Kazuei YOSHIOKA				
Group Art Unit	Unassigned				
Examiner Name	Unassigned				
Attorney Docket Number	403191/MIYOSHI				

FOREIGN PATENT DOCUMENTS							
Foreign Patent Document xaminer Doc. No. Application or Kind Date of							slation
<u>.</u>	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*
B1	CA	2,240,503		Werner HOTTINGER	07/03/1997		
B2	JP	59-060783		FUJITSU LTD.	04/06/1984		X+
В3	JP	63-95891		OKI ELECTRIC INDUSTRIES	01/16/1988	+	
B4	JP	63-39396		OKI ELECTRIC INDUSTRIES	02/19/1988	+	
B 5	JP	05-342426		SONY CORP.	12/24/1993		X+
В6	JP	06-150079		PFU LTD	05/31/1994		X+
B7	JP	2000-331137	ļ	TOPPAN PRINTING CO LTD	11/30/2000		X+
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	B3 B4 B5 B6	B1 CA B2 JP B3 JP B4 JP B5 JP B6 JP	Doc. No. Application or Patent Number B 1 CA 2,240,503 B 2 JP 59-060783 B 3 JP 63-95891 B 4 JP 63-39396 B 5 JP 05-342426 B 6 JP 06-150079	Doc. No. Office Application or Patent Number Kind Code B 1 CA 2,240,503 CA B 2 JP 59-060783 CA B 3 JP 63-95891 CA B 4 JP 63-39396 CA B 5 JP 05-342426 CA B 6 JP 06-150079 CA	Doc. No. Office Application or Patent Number Kind Code Name of Patentee or Applicant B 1 CA 2,240,503 Werner HOTTINGER B 2 JP 59-060783 FUJITSU LTD. B 3 JP 63-95891 OKI ELECTRIC INDUSTRIES B 4 JP 63-39396 OKI ELECTRIC INDUSTRIES B 5 JP 05-342426 SONY CORP. B 6 JP 06-150079 PFU LTD	Doc. No. Office Application or Patent Number Kind Code Name of Patentee or Applicant Date of Publication B 1 CA 2,240,503 Werner HOTTINGER 07/03/1997 B 2 JP 59-060783 FUJITSU LTD. 04/06/1984 B 3 JP 63-95891 OKI ELECTRIC INDUSTRIES 01/16/1988 B 4 JP 63-39396 OKI ELECTRIC INDUSTRIES 02/19/1988 B 5 JP 05-342426 SONY CORP. 12/24/1993 B 6 JP 06-150079 PFU LTD 05/31/1994	Doc. No. Office Application or Patent Number Kind Code Name of Patentee or Applicant Date of Publication Yes B1 CA 2,240,503 Werner HOTTINGER 07/03/1997 B2 JP 59-060783 FUJITSU LTD. 04/06/1984 B3 JP 63-95891 OKI ELECTRIC INDUSTRIES 01/16/1988 + B4 JP 63-39396 OKI ELECTRIC INDUSTRIES 02/19/1988 + B5 JP 05-342426 SONY CORP. 12/24/1993 B6 JP 06-150079 PFU LTD 05/31/1994

Examiner Signature	Date Considered	
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^{*} A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

⁺ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).